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Serial Number: 09/207,339
Application Filed: 1998 December 8
Applicants: Topping et al.
Application Title: Automated Identification Through Analysis of Optical
Birefringence Within Nail Beds
Examiner/GAU: Bali, V./2623

Mailed 4 December 2002
at Tubac, Arizona

This is a copy of the original, mailed 20 November 2001 at San Francisco if needed for file.

Amendment A

Commissioner for Patents
Washington, District of Columbia 20231

Sir:

In response to the Office Action of 2001 May 23, please amend the above
application as follows:

Claims

Cancel claims 1-20 and add new claims 21-40 as follows:

1. 21. (New) A system for determining the identity of a pattern on an area,
comprising:

- a. a light source other than a laser, having a predetermined spectral
bandwidth for producing a collimated beam of light,
- b. a beam splitter for splitting said collimated beam of light into a
plurality of beams,
- c. a modulating frequency source for modulating the frequency of
one of said plurality of beams,